Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A lift-up hinge for pivotally connecting a first portion and a second portion of an appliance, comprising:

a fixture member secured on said first portion of said appliance;

a first movable member pivotally coupled to a first pivot point of said fixture member and having thereon a slot track and a resilient element; and

a second movable member having a first end lying on said resilient element and movable along inside said slot track, a second end secured on said second portion of said appliance, and a third end pivotally coupled to a second pivot point of said fixture member,

wherein said first end of said second movable member moves along said <u>slot</u> track of said first movable member toward said first portion of said appliance to urge <u>against</u> said resilient element <u>against said first portion of said appliance</u> when said second portion of said appliance is pivoted to cover said first portion of said appliance, and said first end of said second movable member moves along said <u>slot</u> track of said first movable member toward said second portion of said appliance to release said resilient element when said second portion of said appliance is pivoted to expose said first portion of said appliance.

- 2. (Original) The lift-up hinge according to claim 1 wherein said appliance is a multifunction peripheral.
- 3. (Original) The lift-up hinge according to claim 2 wherein said first and said second portions are a printer and a scanner portions of said multifunction peripheral.

Appl. No. 10/617,509 Amdt. dated February 4, 2005 Reply to Office Action of November 8, 2004

4. (Original) The lift-up hinge according to claim 1 wherein said resilient element is a spring.

5. (Original) The lift-up hinge according to claim 1 wherein said second movable member transmits said first movable member to pivot about said first pivot point of said fixture member when said second portion of said appliance is pivoted about said second pivot point of said fixture member.

6. (Original) The lift-up hinge according to claim 5 wherein said first movable portion pivots about said first pivot point of said fixture member to result in a first angle between said first and said second movable members being 180 degrees when said second portion of said appliance is pivoted about said second pivot point of said fixture member to cover said first portion of said appliance.

7. (Original) The lift-up hinge according to claim 6 wherein said first angle between said first and said second movable portions is decreasing during the operation that said second portion of said appliance is pivoted about said second pivot point of said fixture member to expose said first portion of said appliance.

8. (Original) The lift-up hinge e according to claim 5 wherein a second angle between said first movable member and a surface of said first portion is no greater than 90 degrees.

- 9. (Currently Amended) A lift-up hinge for pivotally connecting a first portion and a second portion of an appliance, comprising:
 - a fixture member secured on said first portion of said appliance;
- a first movable member pivotally coupled to a first pivot point of said fixture member and having thereon a resilient element; and

a second movable member having a first end lying on said resilient element, a second end

secured on said second portion of said appliance, and a third end pivotally coupled to a second

pivot point of said fixture member,

wherein said second movable member transmits said first movable member to pivot about

said first pivot point of said fixture member when said second portion of said appliance is

pivoted about said second pivot point of said fixture member, and said resilient element is urged

between said first and second pivot points when said second portion of said appliance is pivoted

to cover said first portion of said appliance.

10. (Original) The lift-up hinge according to claim 9 wherein said first movable portion

pivots about said first pivot point of said fixture member to result in a first angle between said

first and said second movable members being 180 degrees when said second portion of said

appliance is pivoted about said second pivot point of said fixture member to cover said first

portion of said appliance.

11. (Original) The lift-up hinge according to claim 10 wherein said first angle between

said first and said second movable portions is decreasing during the operation that said second

portion of said appliance is pivoted about said second pivot point of said fixture member to

expose said first portion of said appliance.

12. (Original) The lift-up hinge according to claim 9 wherein a second angle between

said first movable member and a surface of said first portion is no greater than 90 degrees.

13. (Currently Amended) The lift-up hinge according to claim 12 wherein said first

movable member further has thereon a slot track and said first end of said second movable

member is movably engaged with said track.

14. (Currently Amended) The lift-up hinge according to claim 13 wherein said first end

of said second movable member moves along said slot track of said first movable member

Page 5 of 8

Appl. No. 10/617,509 Amdt. dated February 4, 2005

Reply to Office Action of November 8, 2004

toward said first portion of said appliance to urge against said resilient element against said first

portion of said appliance when said second portion of said appliance is pivoted to cover said first

portion of said appliance, and said first end of said second movable member moves along said

slot track of said first movable member toward said second portion of said appliance to release

said resilient element when said second portion of said appliance is pivoted to expose said first

portion of said appliance.

15. (Original) The lift-up hinge according to claim 9 wherein said resilient element is a

spring.

16. (Original) The lift-up hinge according to claim 9 wherein said appliance is a

multifunction peripheral.

17. (Original) The lift-up hinge according to claim 16 wherein said first and said second

portions are a printer and a scanner portions of said multifunction peripheral.

Page 6 of 8